

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 1 Cu

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.00024% at 630.315nm

**27 Sep 07**  
**14:25:04 UT**

GROUPS: 1

SPOTS: 1

R-NUMBER: 11

TOTAL SPOT AREA: 3  $\mu$

THRESHOLD: 0.92

